

Classroom Schedule Full Summer Semester 2009

Graduate Schools

NOTICE: This document has been updated to the close of business on Thursday, August 13, 2009.

- Registration start date: March 23, 2009
- Exception: MBA registration start date is November 18, 2008
- Class start date: May 4, 2009, unless otherwise noted
- All classes held on the Boston Campus unless otherwise noted

Document Contents

- Graduate School of Engineering
 - CHE—Chemical Engineering
 - CIV—Civil and Environmental Engineering
 - CSE—Computer Systems Engineering
 - ECE—Electrical and Computer Engineering
 - GSE—Graduate Engineering
 - IEM—Industrial Engineering and Engineering Management
 - ISY—Information Systems
 - MTM—Mechanics, Thermofluids, and Materials Engineering
 - TSM—Telecommunication Systems Management

Graduate School of Engineering

Contact Info

130 Snell Engineering Center
617.373.2711

Web site: www.coe.neu.edu/gse

Director: Dr. Yaman Yener

Office hours: Monday-Friday 8:30 AM-4:30 PM

Summer hours: Monday-Friday 8:00 AM-5:00 PM

Please refer to the above web site for updates and/or changes to this course schedule.

Registration Restrictions: No one will be allowed to register for courses without first applying for and receiving admission to the Graduate School of Engineering. With the exception of Information Systems, it is expected that applicants have earned a bachelor of science in engineering or a related field. Students may pursue degrees on either a full-time or part-time basis. Full-time students are expected to maintain a minimum course load of eight-semester hours per semester, or be enrolled in thesis or thesis continuation, as described in the Graduate School of Engineering Student Guide and Catalog. Part-time students may not exceed eight-semester hours per semester without the prior written approval of the Graduate School of Engineering.

Please note: To register for a course offered by a graduate school other than Engineering, you must contact the Graduate School of Engineering. Students in the Graduate School of Engineering are permitted to register for math (MTH) courses in the Graduate School of Arts and Sciences. Engineering students are required to get a Cross-Course Registration Form to register for courses offered by the Graduate School of Computer and Information Science.

CHE—Chemical Engineering

CHE G401 Independent Study (1 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G402 Independent Study (2 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G403 Independent Study (3 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G404 Independent Study (4 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G682 Thesis (2 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G684 Thesis (4 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G699 Thesis Continuation (0 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G890 Dissertation (0 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CHE G899 Dissertation Continuation (0 SH)

Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CIV—Civil and Environmental Engineering

- CIV G401 Independent Study (1 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G402 Independent Study (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G403 Independent Study (3 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G404 Independent Study (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G672 Master's Report (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G674 Master's Report (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G682 Thesis (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G684 Thesis (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G688 Thesis (8 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G699 Thesis Continuation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G890 Dissertation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CIV G899 Dissertation Continuation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)

CSE—Computer Systems Engineering

- CSE G215 Foundations of Parallel, Concurrent, and Multithreaded Programming (4 SH)
Key 15005, Sec 35, Instr Healey
Online course
Streaming video—register online
(www.coe.neu.edu/gse/streaming_video.html)
- CSE G401 Independent Study (1 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G402 Independent Study (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G403 Independent Study (3 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G404 Independent Study (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G684 Thesis (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G688 Thesis (8 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- CSE G699 Thesis Continuation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)

ECE—Electrical and Computer Engineering

- ECE G110 Digital Signal Processing (4 SH)
Key 07412, Sec 35, Instr Ingle
Online course
- ECE G391 Special Problems in Electrical Engineering (1 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G392 Special Problems in Electrical Engineering (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G393 Special Problems in Electrical Engineering (3 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G394 Special Problems in Electrical Engineering (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G664 Master's Research (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G668 Master's Research (8 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G674 Master of Science Project (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G681 Thesis (1 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G682 Thesis (2 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G684 Thesis (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G688 Thesis (8 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G699 Thesis Continuation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G864 Doctoral Research (4 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G868 Doctoral Research (8 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G890 Dissertation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)
- ECE G899 Dissertation Continuation (0 SH)
Register via online form (www.coe.neu.edu/gse/courseRg.htm)

GSE—Graduate Engineering

- GSE G440 Engineering Leadership Challenge Project 1 (4 SH)
Key 00591, Sec 01, Instr Silevitch
- GSE G442 Engineering Leadership Challenge Project 2 (4 SH)
Key 15026, Sec 01, Instr Silevitch

IEM—Industrial Engineering and Engineering Management

- IEM G200 Engineering Probability and Statistics (4 SH)
Key 14515, Sec 35, Instr Fard
Online course
Streaming video—register online
(www.coe.neu.edu/gse/streaming_video.html)

IEM G280 Statistical Methods in Engineering (4 SH)
 Key 00341, Sec 35, Instr Fard
 Online course
 Streaming video—register online
 (www.coe.neu.edu/gse/streaming_video.html)

IEM G401 Independent Study (1 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G402 Independent Study (2 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G403 Independent Study (3 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G404 Independent Study (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G674 Master's Project (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G684 Thesis (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G688 Thesis (8 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G699 Thesis Continuation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G890 Dissertation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

IEM G899 Dissertation Continuation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

ISY—Information Systems

ISY G100 Application Engineering and Development (4 SH)
 Key 26336, Sec 35, *C A N C E L E D*
 Online course

ISY G205 Advanced Application Engineering and Development
 (4 SH)
 Key 00698, Sec 01, Instr Bugrara
 Sat 10:00 AM-1:30 PM, 208 Snell Engineering Ctr

ISY G250 Web Development Tools and Methods (4 SH)
 Key 05130, Sec 01, *C A N C E L E D*
 TuTh 6:00 PM-7:40 PM

ISY G260 Business Process Engineering and Management (4 SH)
 Key 15031, Sec 35, *C A N C E L E D*
 Online course

ISY G275 Advanced Database Management Systems (4 SH)
 Key 00266, Sec 01, *C A N C E L E D*
 Sat 12:00 PM-3:30 PM

ISY G285 Organizational Change and IT (4 SH)
 Key 11235, Sec 01, Instr McConville
 Tue 6:00 PM-9:30 PM, 215 Shillman

ISY G401 Independent Study (1 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

ISY G404 Independent Study (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM—Mechanics, Thermofluids, and Materials Engineering

MTM G401 Independent Study (1 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G402 Independent Study (2 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G403 Independent Study (3 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G404 Independent Study (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G682 Thesis (2 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G684 Thesis (4 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G688 Thesis (8 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G699 Thesis Continuation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G890 Dissertation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

MTM G899 Dissertation Continuation (0 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

TSM—Telecommunication Systems Management

TSM G374 Special Topics (4 SH)
 Key 13181, Sec 01, *C A N C E L E D*
 Mon 6:00 PM-9:30 PM

TSM G401 Independent Study (1 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

TSM G402 Independent Study (2 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)

TSM G403 Independent Study (3 SH)
 Register via online form (www.coe.neu.edu/gse/courseRg.htm)